Express Mail Label No.: EV 346842819 US Date of Deposit: June 20, 2003

Patent

Attorney's Docket No. <u>015290-704</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Pa	atent Application of	)	MAILSTOP:
Qingho	ng K. Gao et al.	)	Group Art Unit: Unassigned
Applica	ntion No.: New Utility Application	)	Examiner: Unassigned
Filed:	June 20, 2003	)	Confirmation No.: Unassigned
For:	MULTIPLE ZONE GAS DISTRIBUTION APPARATUS FOR THERMAL CONTROL OF SEMICONDUCTOR WAFER	) ) )	

## INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

[X] No additional fee for submission of an IDS is re
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[ ] A statement under 37 C.F.R. § 1.97(e) is also enclosed.

By:

[ ] A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: <u>June 20, 2003</u>

Cindy A. Lynch (Registration No. 38,699

P.O. Box 1404 Alexandria, Virginia 22313-1404 (650) 622-2300 Express Mail Label No.: EV 346842819 US Date of Deposit: June 20, 2003

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## FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

<b>U.S. Documents</b>		
5,609,720	Lenz et al.	03-11-1997
5,715,132	Steger et al.	02-03-1998
5,761,023	Lue et al.	06-02-1998
5,835,334	McMillin et al.	11-10-1998
5,937,541	Weigand et al.	08-17-1999
5,992,046	Weigand et al.	11-30-1999
6,245,192	Dhindsa et al.	06-12-2001
6,320,736	Shamouilian et al.	11-20-2001
6,373,679	Qiao et al.	04-16-2002

Information Disclosure Statement Application No. New Utility Application Attorney's Docket No. 015290-704
Page 2

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since being filed within the time period set forth in 37 C.F.R. § 1.97(b) no fee or statement is required.

To assist the Examiner, the listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: June 20, 2003

y:

Registration No. 38,69

P.O. Box 1404 Alexandria, Virginia 22313-1404 (650) 622-2300

		SHEET <u>I</u> OF <u>I</u>
Substitute for forms 1449A/PTO & 1449B/PTO	ATTORNEY'S DKT No. 015290-704	APPLICATION NO.  New Utility Application
FIRST INFORMATION DISCLOSURE	APPLICANT Qinghong K. Gao et al.	
STATEMENT BY APPLICANT	FILING DATE June 20, 2003	GROUP Unassigned

**U.S. PATENT DOCUMENTS** 

		<del></del>	J.S. I ATENT DOCUMENTS						
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document				Issue/Publicatior Date (MM-DD-YYYY)		
<del></del>	5,609,720		Lenz et al.			03-11-1997			
	5,715,132		Steger et al.			02-03	-1998		
-	5,761,023		Lue et al.			06-02	-1998		
	5,835,334		McMillin et al.			11-10	-1998		
	5,937,541		Weigand et al.			08-17	-1999		
	5,992,046		Weigand et al.			11-30	-1999		
	6,245,192		Dhindsa et al.			06-12	-2001		
	6,320,736		Shamouilian et al.			11-20	-2001		
	6,373,679		Qiao et al.		04-16-2002				
F			REIGN PATENT DOCUMENTS		TO MARKET	T #:			
Examiner Initials	Document Number	Kind Code (if known)	Country		Date of Publication (MM-DD-YYYY)		Translatio Yes N		
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			TENT LITERATURE DOCUME						
Examiner Initials			(in CAPITAL LETTERS), title of the arti nal, serial, symposium, catalog, etc.), da publisher, city and/or country where p	ate, page(s), v					
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xaminer			Date						

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.